

## INTERNATIONAL SEARCH REPORT

 International Application No  
 PCT/FR2005/000319

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04Q7/38 H04L27/26 H04Q7/22 H04B7/26

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04L H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/081538 A1 (WALTON JAY R ET AL) 1 May 2003 (2003-05-01) paragraphs '0002!', '0004! - '0006!, '0009!', '0026!', '0055!', '0062!', '0118! - '0122!	1-24
A	WO 99/53644 A (WAVECOM ; ALARD M MICHEL (FR)) 21 October 1999 (1999-10-21) abstract; claims 1,16,17; figures 1-4  -/-	1-24

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	"3rd Generation Partnership Project; Technical Specification Group Radio Access Network; High Speed Downlink Packet Access; Physical Layer Aspects (Release 5)" December 2001 (2001-12), 3GPP TR 25.858 V1.0.0, XX, XX, PAGE(S) 1,3-23 , XP002192345 page 12, paragraph 8.1.2 - page 17, paragraph 8.1.4	1,19,23, 24
A	US 6 115 354 A (WECK CHRISTFRIED) 5 September 2000 (2000-09-05) abstract; figures 1,3 column 3, line 33 - line 35	1-24
A	US 6 084 871 A (ENGSTROM BO ET AL) 4 July 2000 (2000-07-04) abstract; claim 112; figures 1-3 column 2, line 64 - line 67 column 5, line 33 - line 52	1-24
A	WO 00/77961 A (KIM KWANG CHUL ; SAMSUNG ELECTRONICS CO LTD (KR)) 21 December 2000 (2000-12-21) abstract; claim 1; figures 2,3	1,19,23, 24

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Information on patent family members

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